I. Amendments to Claims

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- (Currently Amended) A deep sea fishing lure comprising:
- a lure body;
- a jacket installed [[on]] <u>over</u> the body <u>and</u> made of a light-transmissive material and configured to visually resemble a bait attractive to fish;

said body including a housing with sidewalls made of a generally lighttransmissive material sidewalls and an interior space for accommodation of display lights;

a first linear bank of display lights installed in the housing parallel to an intended direction of travel of the lure through a body of water and including a set of spaced apart lights light sources viewable through the sidewalls of the housing;

a circular bank of display lights installed in the housing aft of the first linear bank of lights and including a set of spaced apart, aft facing lights light sources;

a fiber optic bundle having a first end connected inside the housing next to the circular light bank so as to receive light from the circular light bank, and a second end extending aft out of the housing to transmit light from the circular light bank;

a battery pack installed in the housing and connected to the lights light sources; and

an on/off switch connected between the display lights light sources and the battery pack to turn the display lights on and off.

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- 2 (Original) The fishing lure of claim 1 including: a second linear bank of display lights parallel to the first bank.
- 3 (Original) The fishing lure of claim 2 including:
 at least one flasher module connected to said light banks operative to flash lights
 of the light banks on and off for the purpose of attracting fish.
 - 4. (Original) The fishing lure of claim 3 wherein:
 said flasher module is operative to sequentially flash lights of the light banks.
 - (Original) The fishing lure of claim 4 including:
 a metal leader tube passing centrally through the lure body and the jacket.
 - 6. (Currently Amended) The fishing lure of claim 4 wherein: the lights light sources of said light banks are light emitting diodes.
 - 7. (Original) The fishing lure of claim 5 wherein: the lights are green.
- 8. (Original) The fishing lure of claim 4 including:
 a clear epoxy resin filling the interior space of the housing and encapsulating the items therein.
- 9. (Original) The fishing lure of claim 4 wherein:
 said on/off switch is a magnetically actuated reed switch operable through the use
 of a magnet held exteriorly to the housing.
 - 10. (Original) The fishing lure of claim 4 wherein: said jacket is configured in the likeness of a squid.
 - 11. (Original) The fishing lure of claim 4 wherein:

said battery pack includes a plurality of rechargeable batteries, and a recharging circuit connected to the batteries and a recharging receptacle installed in the housing sidewalls.

- 12. (Currently Amended) The fishing lure of claim 1 including:

 at least one flasher module connected to said light banks operative to flash lights
 light sources of the light banks on and off for the purpose of attracting fish.
- 13. (Currently Amended) The fishing lure of claim 12 wherein:
 said flasher module is operative to sequentially flash lights light sources of the light banks.
- 14. (Currently Amended) The fishing lure of claim 13 wherein:
 said flasher module is a connected to the first linear light bank operative to
 sequentially flash the lights light sources, and including a second flasher module
 connected to the circular light bank operative to sequentially flash the lights light sources
 of the circular light bank.
 - 15. (Currently Amended) A deep sea fishing lure comprising: a lure body;

a jacket installed <u>over</u> [[on]] the body <u>and</u> made of a light-transmissive material and configured to visually resemble a bait attractive to fish;

said body including a housing with <u>sidewalls</u> that are made of a generally lighttransmissive <u>material</u> sidewalls and an interior space for accommodation of display lights; a circular bank of display lights installed in the housing circularly disposed about an axis parallel to an intended direction of travel of the lure through a body of water and including a set of spaced apart, aft facing lights sources;

a fiber optic bundle having a first end connected inside the housing next to the circular light bank so as to receive light from the circular light bank, and a second end extending aft out of the housing to transmit light from the circular light bank;

a battery pack installed in the housing and connected to the lights; [[and]]
an on/off switch connected between the display lights and the battery pack to turn
the display lights on and off;

an electronic flasher module connected to said light bank operative to sequentially flash the light sources of the light bank on and off for the purpose of attracting fish.

- 16. (Cancelled).
- 17. (Cancelled).
- 18. (Currently Amended) The fishing lure of claim 17 wherein: the light sources of said light bank are light emitting diodes.
- 19. (Original) The fishing lure of claim 18 wherein: the lights are green.
- 20. (Original) The fishing lure of claim 19 including:

 a clear epoxy resin filling the interior space of the housing and encapsulating the items therein.
- 21. (Original) The fishing lure of claim 20 wherein:
 said on/off switch is a magnetically actuated reed switch operable through the use
 of a magnet held exteriorly to the housing.

- 22. (Original) The fishing lure of claim 20 wherein: said jacket is configured in the likeness of a squid.
- 23. (Original) The fishing lure of claim 20 wherein:

said battery pack includes a plurality of rechargeable batteries, and a recharging circuit connected to the batteries and a recharging receptacle installed in the housing sidewalls.

24. (Currently Amended) A deep sea fishing lure comprising: a lure body;

a jacket installed [[on]] <u>over</u> the body <u>and</u> made of a translucent material and configured to visually resemble a bait attractive to fish;

said body including a housing with sidewalls made of a generally lighttransmissive sidewalls material and an interior space for accommodation of display lights;

first and second linear banks of display lights installed in the housing parallel to an intended direction of travel of the lure through a body of water and each including [[sets]] a plurality of spaced apart lights light sources viewable through the sidewalls of the housing;

a circular bank of display lights installed in the housing aft of the first and second linear banks of lights and including a set of spaced apart, aft facing lights light sources; at least one flasher module connected to said light banks operative to flash lights light sources of the light banks sequentially on and off for the purpose of attracting fish. a battery pack installed in the housing and connected to the lights; and

an on/off switch connected between the display lights and the battery pack to turn the display lights on and off.

25. (Currently Amended) A deep sea fishing lure comprising:

a lure body having a forward end and an aft end that trails the forward end when the body is moved in an intended direction through a body of water to catch fish;

said body including a housing with-generally comprised of light-transmissive sidewalls and an interior space for accommodation of display lights;

a first linear bank of display lights installed in the housing parallel to an intended direction of travel of the lure through and including a [[set]] <u>plurality</u> of spaced apart <u>lights light sources</u> viewable through the sidewalls of the housing;

a circular bank of display lights installed in the housing aft of the first linear bank of lights and including a [[set]] plurality of spaced apart, aft facing lights light sources;

at least one <u>electronic</u> flasher module connected to said light banks operative to flash lights of the light banks on and off for the purpose of attracting fish;

a fiber optic bundle having a first end connected inside the housing next to the circular light bank so as to receive light from the circular light bank, and a second end extending aft out of the housing to transmit light from the circular light bank;

a battery pack installed in the housing and connected to the lights; and an on/off switch connected between the display lights and the battery pack to turn the display lights on and off.

- 26. (Original) The fishing lure of claim 25 including:
 a second linear bank of display lights parallel to the first bank.
- 27. (Currently Amended) The fishing lure of claim 26 wherein:

and the second second

the light sources of said light banks are light emitting diodes.

28. (Original) The fishing lure of claim 27 wherein:

said on/off switch is a magnetically actuated reed switch operable through the use of a magnet held exteriorly to the housing.

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